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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jonathan Sadowsky et al.

Serial No.: 10/074,033

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For: BIN POINTER AND STATE CACHING APPARATUS AND METHOD

Attn: Customer Service Center Initial Patent Examination Division

**LETTER SUBMITTING FORMAL DRAWINGS**

**Attention: Drafting Branch**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

May 10, 2002

Sir:

Submitted herewith are eight (8) sheets of formal drawings illustrating Figs. 1-7 in connection with the above-identified application.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

David C. Oren  
Registration No. 38,694

DCO/sjl  
(703) 312-6600

Attachments

FIG. 1

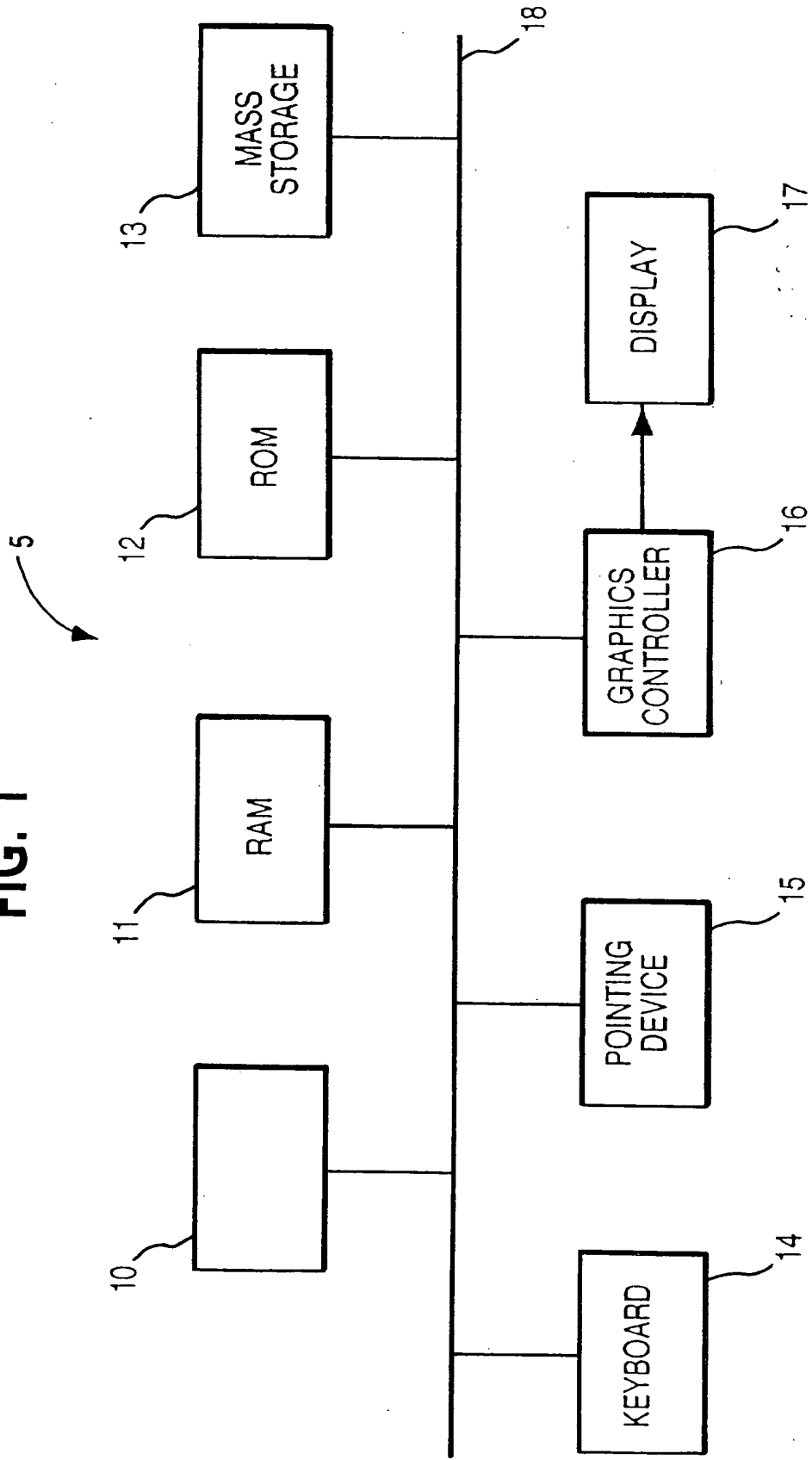
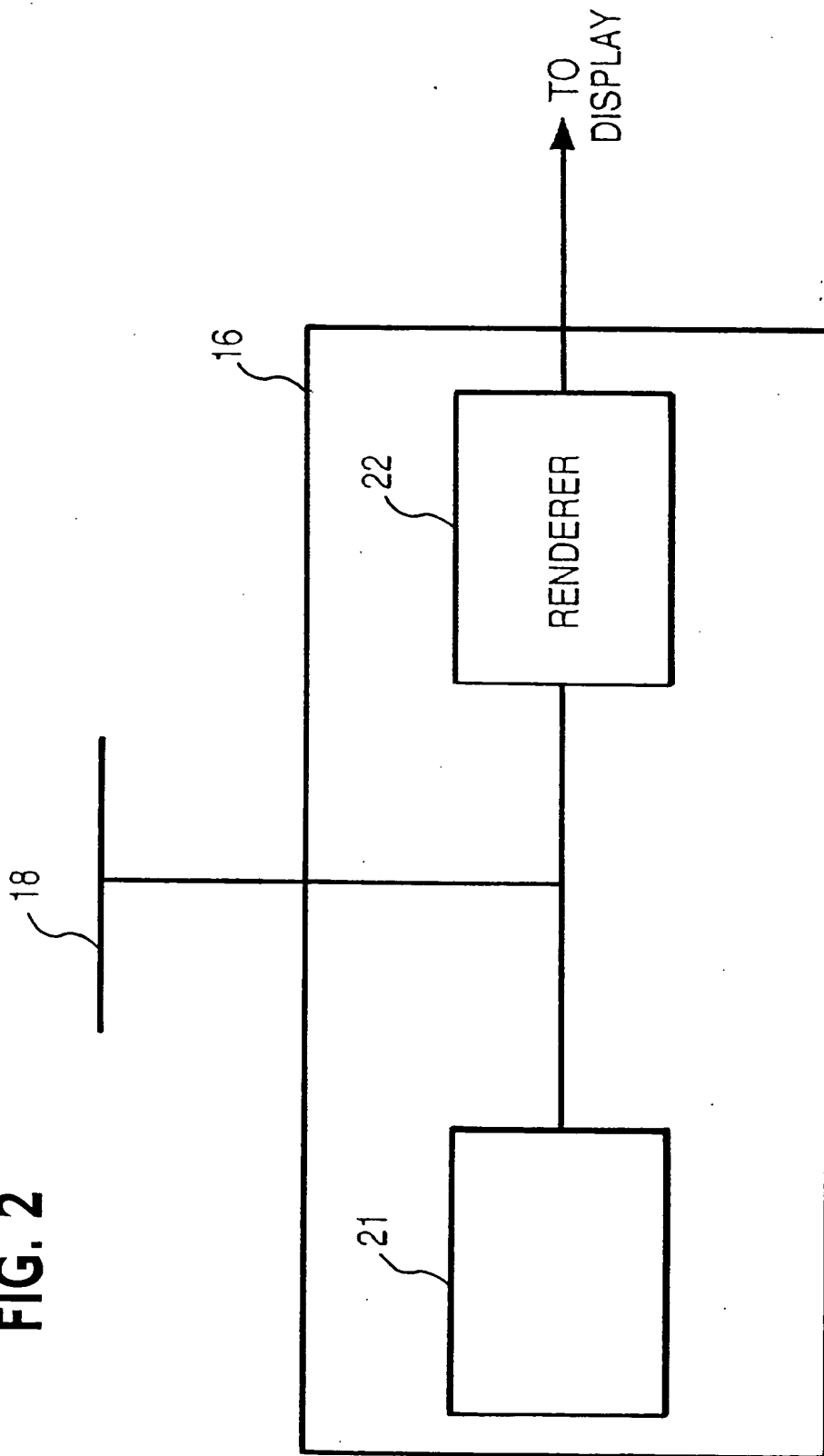
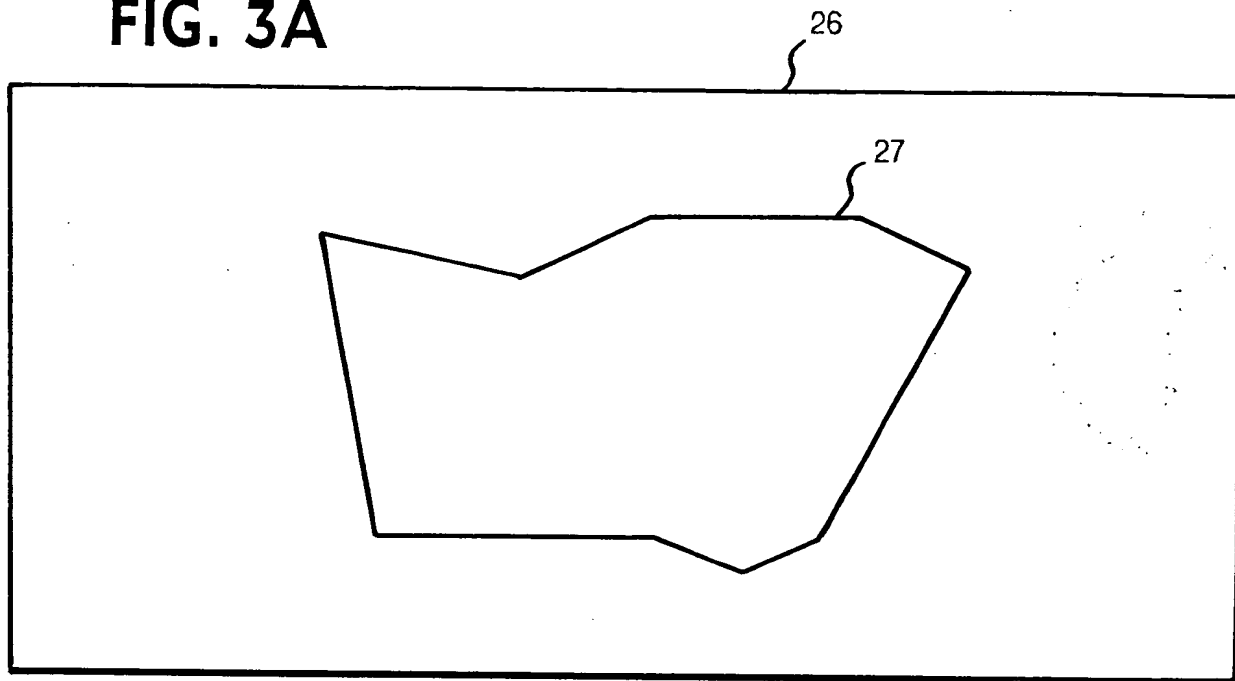


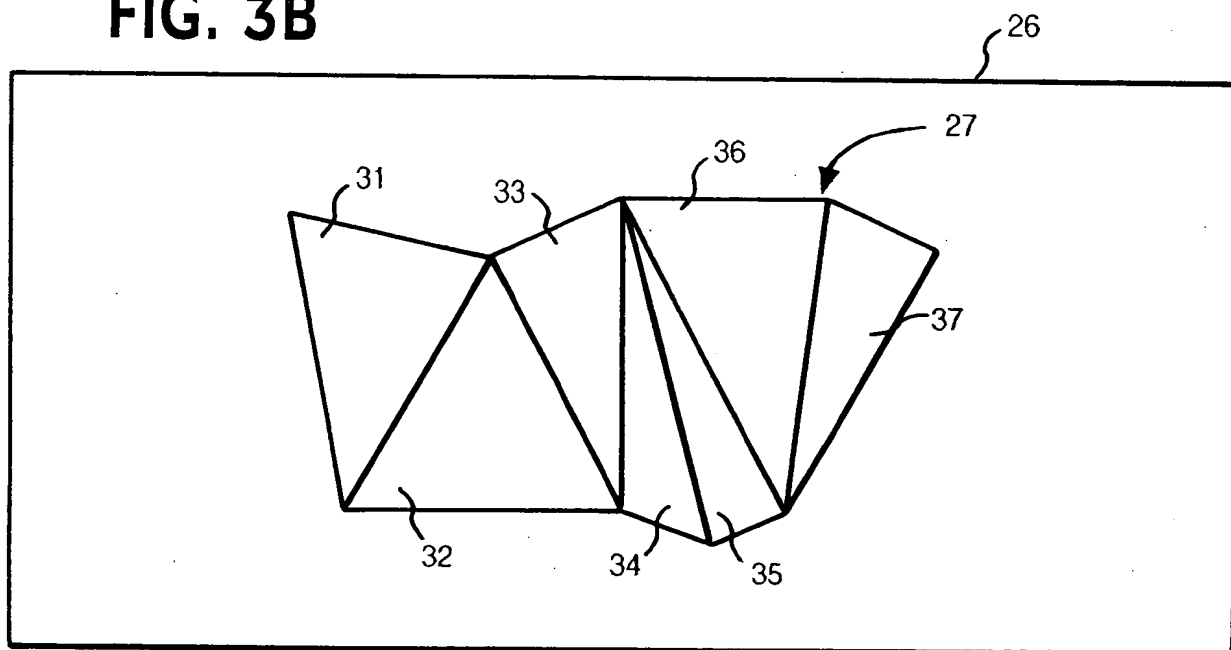
FIG. 2



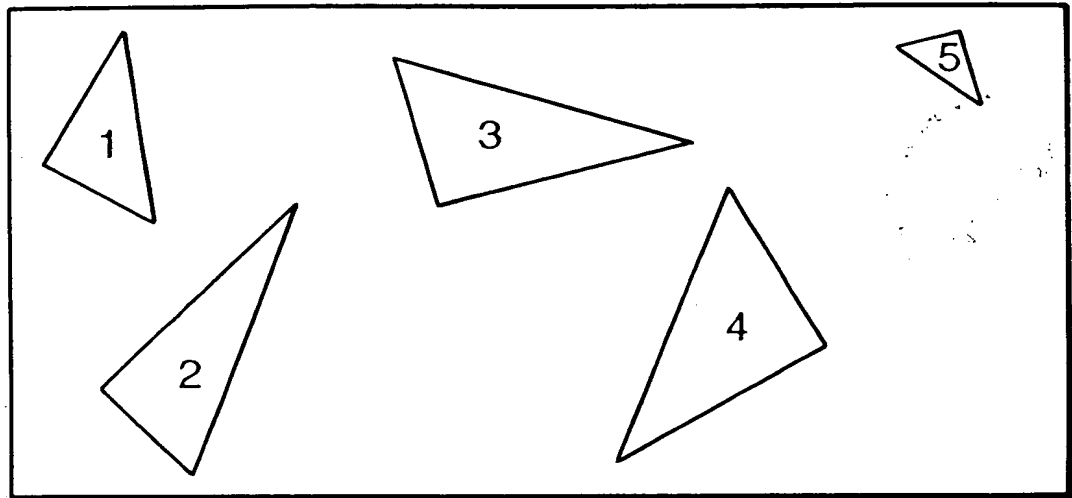
**FIG. 3A**



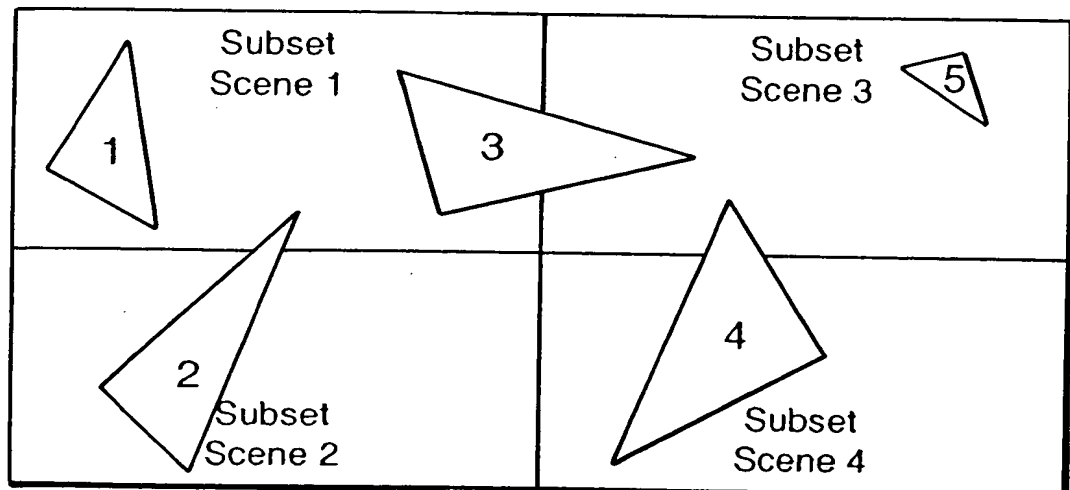
**FIG. 3B**



**FIG. 4A**

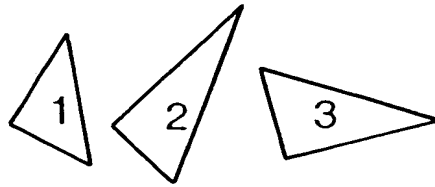


**FIG. 4B**

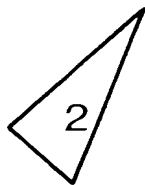


**FIG. 4C**

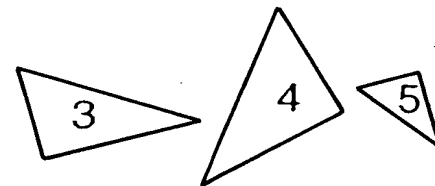
Bin 1



Bin 2



Bin 3



Bin 4

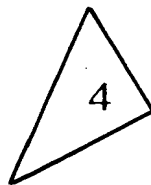
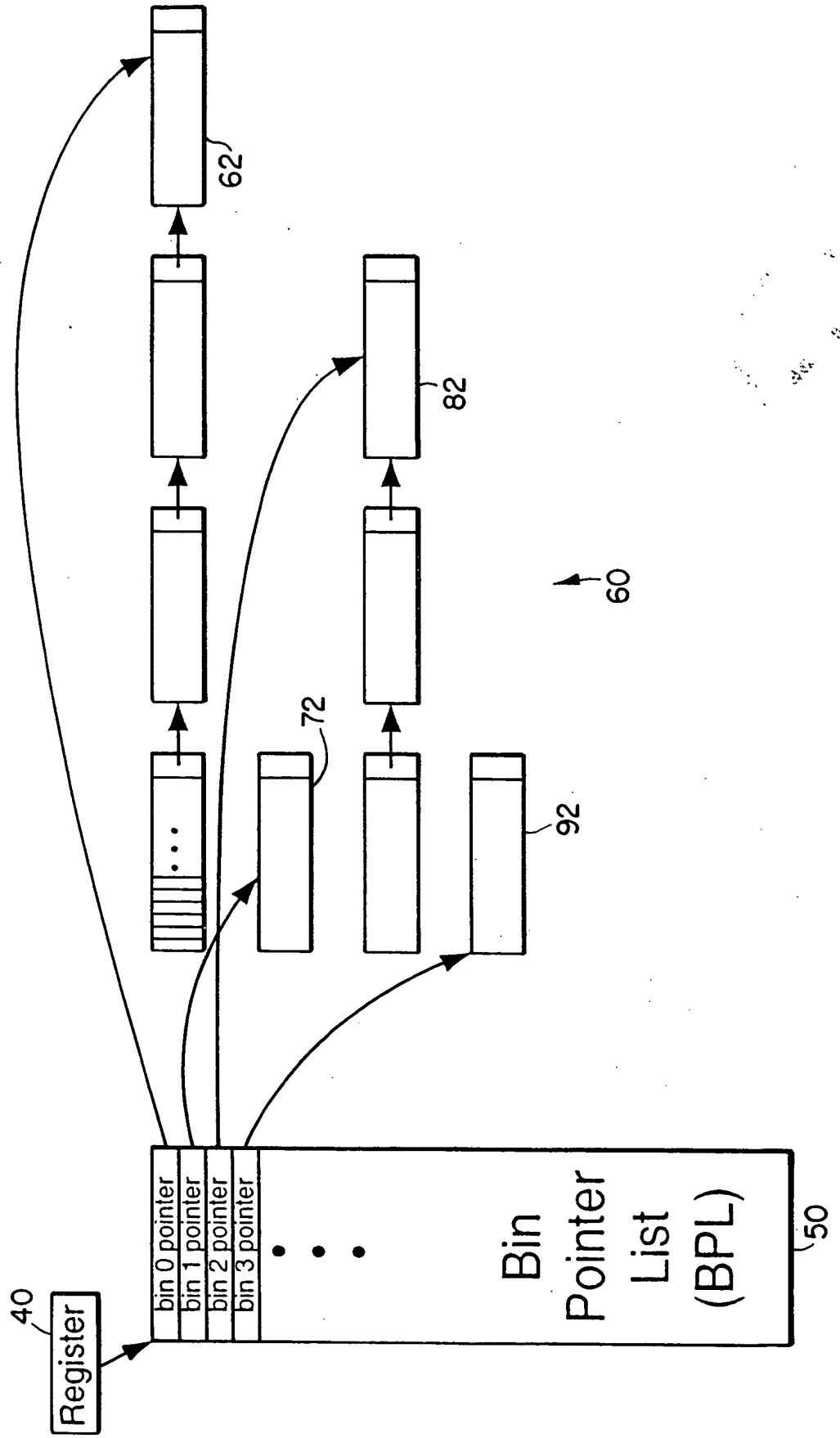
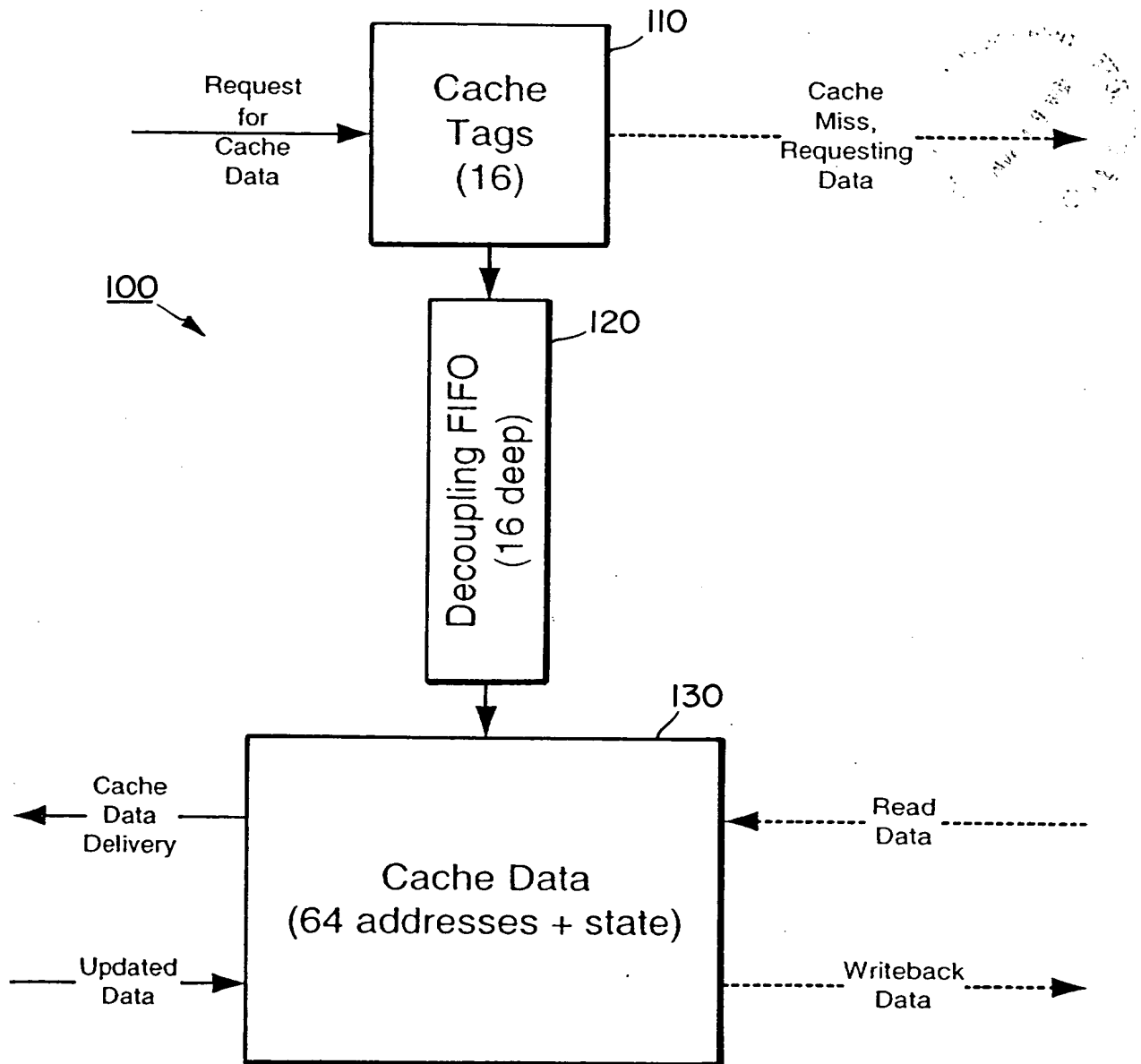


FIG. 5



**FIG. 6**





**FIG. 7**

